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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/964,661	09/28/2001	Seigo Murakami	2001-1478A	3534
513 7	7590 09/25/2003	•		
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021			EXAMINER	
			CHIN, RANDALL E	
			ART UNIT	PAPER NUMBER
			ARTONII	FAFER NUMBER
			1744	
			DATE MAILED: 09/25/2003	/

Please find below and/or attached an Office communication concerning this application or proceeding.

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	7	Application No.	Applicant(s)				
		09/964,661	MURAKAMI ET AL.				
	Office Action Summary	Examin r	Art Unit				
		Randall Chin	1744				
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - External control	IORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION IN THE PROPERTY OF THE PROP	ON. FR 1.136(a). In no event, however, may n. a reply within the statutory minimum of the criod will apply and will expire SIX (6) Metatute, cause the application to become	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on						
2a)⊡	This action is FINAL . 2b)	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
· -	ion of Claims	ation					
4)[2]	Claim(s) 1-15 is/are pending in the application.						
5.\□	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
7)	6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.						
	Claim(s) <u>1-15</u> are subject to restriction and	d/or election requirement.					
Application Papers							
9)□	The specification is objected to by the Exar	miner.					
10)	The drawing(s) filed on is/are: a) a	accepted or b) objected to b	y the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
	under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ⊠ None of:							
	1.⊠ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmer	nt(s)						
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-8, drawn to a cylindrical cleaning element, classified in class 15, subclass 230.
 - II. Claims 9-12, drawn to a method for producing a cylindrical cleaning element, classified in class 425, subclass 110.
 - III. Claims 13-15, drawn to a tool for enlarging a diameter of a cylindrical cleaning element, classified in class 425, subclass 383.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as one not requiring any type of press-fitting step.

Inventions I and III and Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the different inventions (i.e., Inventions I and III) and Inventions II and III) have different functions and effects in that the invention

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of Group I is simply a "cylindrical cleaning element" or "cleaning member" and the invention of Group II defines the "method of producing a cleaning member" which are each independent and distinct from the actual "tool" of Group III which function is to enlarge the diameter of the cylindrical cleaning element.

2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Randall Chin whose telephone number is (703) 308-1613. The examiner can normally be reached on Monday through Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on (703) 308-2920. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Randall Chin Primary Examiner Art Unit 1744